DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Burst/Pipelined EDO Memory Device, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 of the Code of Federal Regulations, Section 1.56.

I hereby claim the benefit of any earlier filing date in the United States to which I am entitled under Title 35 of the United States Code, §120 and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 of the United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 of the Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

| Michael L. Lynch | Registration No. 30,871 |
|------------------|-------------------------|
| Kevin D. Martin | Registration No. 37,882 |
| Susan B. Collier | Registration No. 34,566 |
| Lia M. Pappas | Registration No. 34,095 |
| David J. Paul | Registration No. 34,692 |
| Walter D. Fields | Registration No. 37,130 |
| W. Eric Webostad | Registration No. 35,406 |
| | |

| Send correspondence to: | W. Eric Webostad, Patent Attorney Micron Technology, Inc. 8000 S. Federal Way Boise, Idaho 83706 |
|---|---|
| Direct telephone calls to: | W. Eric Webostad (208) 368-4792 |
| were made with the knowl fine or imprisonment, or bo | statements made herein of my own knowledge are true and that all ation and belief are believed to be true; and further that these statements edge that willful false statements and the like so made are punishable by oth, under Title 18 of the United States Code, Section 1001 and that such y jeopardize the validity of the application or any patent issued thereon. |
| Full name of sole or first in | ventor: Jeffrey S. Mailloux |
| Inventor's Signature: | (First, Middle Initial, Last) Date: 5/20/96 |
| Residence City, State, Country: | Boise, Idaho, United States of America |
| Citizenship: | United States |
| Post Office Address: (if different from residence address) | · · · · · · · · · · · · · · · · · · · |
| Full name of additional inve | entor: <u>Kevin J. Ryan</u> |
| Inventor's Signature: | (First, Middle Initial, Last) Date: 5/20/96 |
| Residence City, State, Country: | Meridian, Idaho, United States of America |
| Citizenship: Post Office Address: (if different from residence address) | United States |

| Full name of additional inventor: | Todd A. Merritt |
|---|--|
| Inventor's Signature: | (First, Middle Initial, Last) Date: 5/20/96 |
| Residence City, State, Country: | Boise, Idaho, United States of America |
| Citizenship: Post Office Address: (if different from residence address) | United States |
| Full name of additional inventor: Inventor's Signature: | Brett L. Williams Date: 5/20/90 First, Middle Initial, Last) |
| Residence City, State, Country: | Eagle, Idaho, United States of America |
| Citizenship: Post Office Address: (if different from residence address) | United States |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mailloux, et al.

Serial No.: 08/650,719

Filed: May 20, 1996

For:

BURST/PIPELINED EDO

MEMORY DEVICE

Group Art Unit: 2318

Examiner: Peikari, B. J.

Atty. Docket: 95-0653

§ § §

ELECTION UNDER 37 C.F.R. §§ 3.71 AND 3.73 AND POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Certificate of Mailing (37 C.F.R.§1.8)

Thereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid in an envelope addressed to Assistant Commissioner for Patents, Washington D.C. 20231, on the date below Date

Signature

The undersigned, being Assignee of the entire interest in the above-identified application by virtue of an Assignment recorded in the United States Patent and Trademark Office as set forth below or filed herewith, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventor(s).

The Assignee hereby revokes any previous Powers of Attorney and appoints: Michael L. Lynch, Reg. No. 30,871; Lia M. Pappas, Reg. No. 34,095; W. Eric Webostad, Reg. No. 35,406; Walter D. Fields, Reg. No. 37,130; Charles B. Brantley, II, Reg. No. 38,086; Susan B. Collier, Reg. No. 34, 566; Kevin D. Martin, Reg. No. 37,882; and David J. Paul, Reg. No. 34,692 as its attorney or agent, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Pursuant to 37 C.F.R. § 3.73, the undersigned duly authorized designee of Assignee certifies that the evidentiary documents have been reviewed, specifically the Assignment tdMICRON TECHNOLOGY, INC., referenced below, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee.

Assignment:

Filed concurrently herewith for recording, a copy of which is attached hereto.

X Previously recorded on: 05/20/1996,

at Reel: 8024

Frame:0448

Please direct all communications as follows:

W. Eric Webostad, Mail Stop 525 MICRON TECHNOLOGY, INC. 8000 S. Federal Way Boise, ID 83706-9632 (208) 368-4792

ASSIGNEE: MICRON TECHNOLOGY, INC.

Date: 20/30/557

Michael L. Lynch, Reg. No. 30,871

Chief Patent Counsel

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re application of: | | § | | |
|------------------------------------|-------------|--------------|---------------|--------|
| Jeffrey S. Mailloux | | § | Group Art Uni | t: |
| Kevin J. Ryan | | Š | | |
| Todd A. Merritt | | 8 | Examiner: | |
| Brett L. Williams | | 8 | | |
| | | Ş | Atty. Docket: | 95-063 |
| Serial No.: | | 8 | | |
| Filed: Concurrently herewith | | ๛๛๛๛๛๛๛๛๛๛๛๛ | | |
| For: Burst/Pipelined EDO Memory De | evice | 8 | | |
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| | · | | | |
| | ASSIGNMENT: | | | |
| _X_ Enclosed for recording | | | | |
| Previously recorded | | | | |
| Date: | | | | |
| Reel | | | | |

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Micron Technology, Inc., (the "Assignee"), a corporation of Delaware, having a place of business at 8000 S. Federal Way, Boise, Idaho 83706, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled: Burst/Pipelined EDO Memory Device such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

| (Signature) Maille Date: 5/20/46 |
|--|
| Jeffrey S. Mailloux BIE L |
| Report Control of the |
| STATE OF IDAHO) |
|) cc |
| County of Ada) JUBLIC COUNTY OF Ada |
| A CCOORDOOC TO THE |
| A DO S SOUTH TO THE SECOND SECONDS |
| BEFORE ME, this 20th day of 1/2 19 19 personal |
| |

ly appeared the above-named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she (they) executed the same of his/her (their) own free will for the purpose therein expressed.

SEAL

Notary or Consular Officer

My Commission Expires: 12-06-2000

| (Signature) Date: 5/20/96 Kevin J. Ryan | |
|--|----|
| STATE OF IDAHO) ss. | |
| County of Ada) | |
| BEFORE ME, this | ho |
| (Signature) Jahl M. Marritt Date: $\frac{5}{20/96}$ Todd A. Merritt | |
| STATE OF IDAHO)) ss. County of Ada) | |
| BEFORE ME, this 20th day of 1996 personally appeared to above-named individual(s), to me known to be the person(s) who is (are) described in and where executed the foregoing assignment instrument and acknowledged to me that he/she (they) execute the same of his/her (their) own free will for the purpose therein expressed. | ho |

Notary or Consular Officer

My Commission Expires: 12-06-2000

| (Signature) | Date: | <u>5/20/</u> 96 |
|----------------|------------|-----------------|
| STATE OF IDAHO |) | |
| County of Ada |) ss.) | |

BEFORE ME, this day of 1996 personally appeared the above-named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she (they) executed the same of his/her (their) own free will for the purpose therein expressed.

AOTARY

AUBLIC

OF IDAME

Notary or Consular Officer

My Commission Expires: 12:06-96